Gabriel Marin

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About me

I'm a **software engineer** with a background in networking and programming, passionate about programming languages, open source software and operating systems.
My mission is to contribute to the development of future software infrastructure.

Employment

2022-Current	**Software Engineer** at Luxoft, Bucharest
	Maintained project building environment using CMake.
	Done socket programming using ZeroMQ library in C/C++.
	Automated environment configuration using Docker and Bash.
	Created integration tests using Golang and Clojure.
	Developed command line interface for sending/receiving messages.
2021-2022	**Software Engineer** at Continental, Sibiu
	Worked on code generator, parsing XML and Json with Java and Python.
2019-2021	**System Engineer** at Ministry of Internal Affairs, Rm.Valcea
	Developed scripts for task automation with PowerShell.
	Deployed and configured Radius server and Squid proxy.
2018-2019	**Middleware Engineer** at Ministry of Internal Affairs, Bucharest
	Provided layer 1 support.
	Managed users access in Oracle SQL database.

Education

2018-2020	**Master's in Telecommunications Engineering** at *Military Technical Academy*, Bucharest
2014-2018	**Bachelor's in Telecommunications Engineering** at *Military Technical Academy*, Bucharest

Programming Languages

Proficient	C/C++, Go, *Clojure*
Competent	Scheme, Common Lisp, Bash, Python, Java, JavaScript
Beginner	Rust, SQL, PowerShell, Perl, Elixir, Erlang

Tools & Libraries

Proficient	Linux, *Emacs*, Coreutils, Vim, Git, CMake, Org, Tmux
Competent	LaTeX, Docker, Make, ZeroMQ, Hugo, Leiningen, Babashka, Guix
Beginner	HTML/CSS, Django, React, Maven, PlantUML, Terraform, RabbitMQ

Languages

Native	Romanian
Expert	English
Beginner	Italian, French